

AMENDMENTS TO THE CLAIMS

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1 - 125. (CANCELED).

126. (CURRENTLY AMENDED) A pharmaceutical ~~composition~~ tablet comprising substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate and a pharmaceutically acceptable carrier or diluents.

127. (CANCELED)

128. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum comprising at least one peak with chemical shift of about 179.5 ppm.

129. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 128, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum further comprising a peak with chemical shifts of about 178.6 ppm.

130. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 129, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum further comprising a peak with chemical shifts of about 58.0 ppm.

131. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 130, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum further comprising a peak with chemical shifts of about 17.2 ppm.

132. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 131, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum further comprising a peak with chemical shifts of about 10.1 ppm.
133. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 132, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum further comprising a peak with chemical shifts of about 9.8 ppm.
134. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 133, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum further comprising a peak with chemical shifts of about 9.3 ppm.
135. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 134, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum further comprising a peak with chemical shifts of about 7.9 ppm.
136. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 135, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate is characterized as having a ^{13}C solid state NMR spectrum further comprising a peak with chemical shifts of about 6.6 ppm.
137. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate comprises 82% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.
138. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate

hemi-ethanol solvate comprises 84% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.

139. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate comprises 86% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.

140. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate comprises 88% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.

141. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate comprises 90% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.

142. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate comprises 94% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.

143. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate comprises 96% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.

144. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate comprises 98% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.

145. (CURRENTLY AMENDED) The pharmaceutical ~~composition~~ tablet of claim 126, wherein said substantially pure crystalline azithromycin monohydrate hemi-ethanol solvate comprises 99% or more by weight of crystalline azithromycin monohydrate hemi-ethanol solvate.